

verilux[®]
The Healthy Lighting Company™



HappyLite[®] Mini | *Ultra*

Sunshine Supplement Light System

VT03



Dear Customer,

Thank you for purchasing the Verilux® HappyLite® Mini Ultra Sunshine Supplement Light System. You have received an innovative and quality manufactured product, backed by a three-year limited warranty. As a Verilux® customer, your satisfaction means everything to us. We look forward to serving you now and in the future.

Many other healthy lighting products are available through our catalog and online. To request a free copy of our catalog, call our toll-free number 1-888-544-4865. You may also visit us on the web at www.Verilux.com to learn more about all our quality Verilux® products.

Have a Bright Day!

A handwritten signature in black ink that reads "Nicholas Harmon". The signature is written in a cursive style with a long, sweeping underline.

Nicholas Harmon
President and CEO

IMPORTANT SAFETY INSTRUCTIONS

CAUTION:

- TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT DISMANTLE. THERE ARE NO SERVICEABLE PARTS INSIDE.
- TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE.



The exclamation point within an equilateral triangle alerts the user to the presence of important operating and maintenance instructions in this owner's guide.

WARNING: TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK OR PERSONAL INJURY:

- Turn off/unplug and allow to cool before replacing bulb or cleaning.
- Do not look directly at the lighted bulb without the diffuser being in place.
- Do not operate the lamp in close proximity to flammable or combustible vapors, such as aerosol (spray) products or where oxygen is being administered.
- Use only the type of bulb and maximum wattage indicated by the manufacturer.
- Never cover the lamp when it is in operation.

IMPORTANT SAFETY INSTRUCTIONS

- 1. Read these instructions** – before using this lamp.
- 2. Keep these instructions** – for future reference.
- 3. Heed all warnings.**
- 4. Follow all instructions.**
- Do not use this lamp in damp/humid or wet locations.
- For indoor use only.
- Clean only with dry cloth.
- Do not block any ventilation openings.
- Do not place near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Do not defeat the safety purpose of the polarized plug. A polarized plug has two blades with one wider than the other. The wider blade is provided for your safety. If the provided plug does not fit in your outlet, consult an electrician for replacement of the obsolete outlet.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where it exits from the lamp.
- Unplug this lamp during lightning storms or when unused for long periods of time.
- If the lamp has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen onto the lamp, the lamp has been exposed to rain or moisture, does not operate normally, or has been dropped, it should not be operated. There are no user serviceable parts within this lamp.

SAVE THESE INSTRUCTIONS

GENERAL PRECAUTIONS

- Do not use with power supply voltage other than 120V AC
- Avoid placing the lamp in areas that are dusty, humid/moist, lack ventilation, or are subject to constant vibration.
- Not for use with light dimmers, timers, motion detectors, voltage transformers, or extension cords.
- Do NOT use lubricating agent in bulb assembly.
- The light bulb may become loose during transit. To reinstall the light bulb, see the bulb installation instructions on page 6.
- Close supervision is recommended when this lamp is used by or near children, or others who may not understand the need for these precautions. Do not leave the lamp unattended during use.

This product may cause interference with radios, cordless telephones, or devices that use a wireless remote control, such as televisions.

This lamp has been tested and found to comply with Part 18 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This lamp generates, uses, and can radiate radio frequency energy and, if not used in accordance with the instructions, may cause interference to radio communications. If interference occurs try to correct the interference by one or more of the following measures:

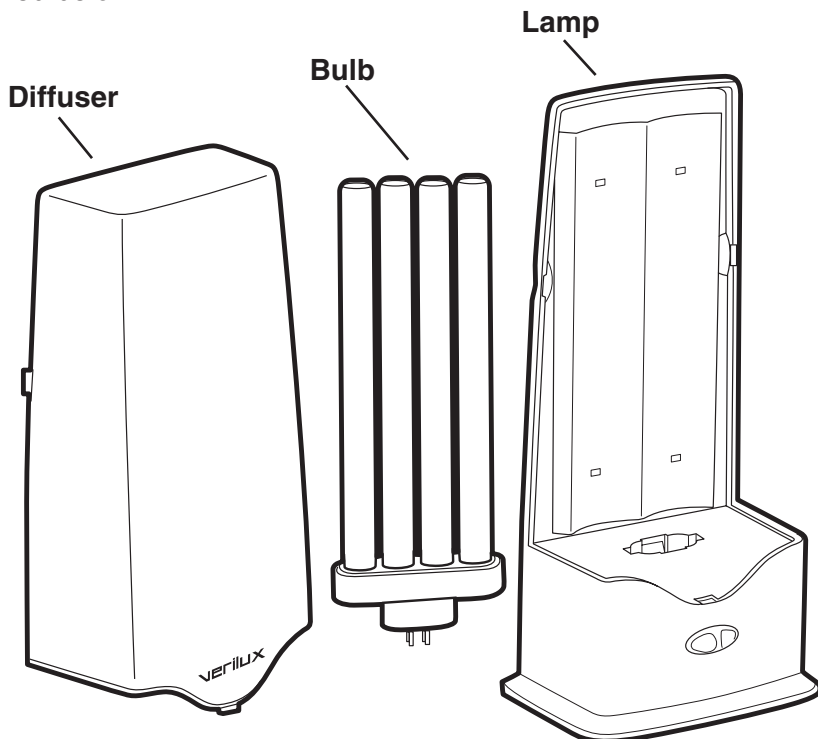
- Reorient or relocate the receiving antenna.
- Increase the separation between the lamp and receiver.
- Connect the lamp into an outlet on a circuit different from that to which the receiver is connected.
- Move the lamp out of the line of sight of the remote control receiver.
- Consult the dealer or an experienced radio/TV technician for help.

Note: This product may cause interference to radio equipment and should not be installed near maritime safety communications equipment or other critical navigation or communication equipment operating between 0.45-30 MHz.

SET-UP INSTRUCTIONS

Unpacking

Please remove all packaging material. Check the carton for the items pictured below:



Selecting a location

- Place your Verilux® HappyLite® Mini Sunshine Supplement Light System on a table or other flat surface.
- For best performance, place the lamp within two feet of you.

Note: Avoid placing this lamp in areas that are exposed to direct sunlight or close to heat-radiating products, such as heaters. Do not place the lamp on the top of appliances that radiate heat.



WARNING: DO NOT BLOCK VENTS

Vents are necessary for proper function of the electronic ballast; blocking them may cause overheating of the electronics and increase risk of fire.

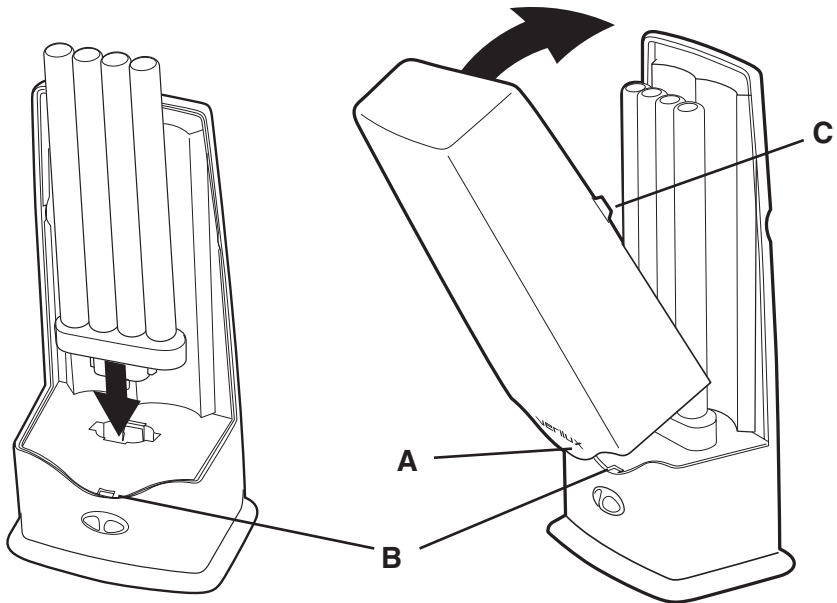
SET-UP INSTRUCTIONS

Bulb & Diffuser installation

1. Insert bulb into lamp by firmly holding bulb base and push into the socket (See below)

Note: Make sure bulb is fully inserted into the socket. The bottom of the bulb base should touch the plastic housing of the lamp.

2. Attach the plastic diffuser to the lamp body by first inserting the tab located at the bottom of the diffuser (A) into the opening of the lamp base (B).
3. Rotate the plastic diffuser and align the side snap tabs (C) into position – press firmly to snap parts together.



4. Plug lamp into a standard 110-120V outlet, switch it on and begin enjoying the benefits of Verilux® Natural Spectrum® light!

Note: please allow a few minutes for the bulb to warm up to full illumination.

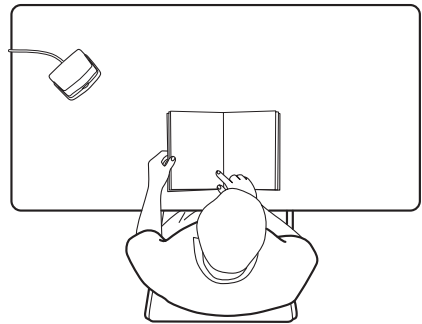
Note: if bulb does not illuminate instantly, please refer to the troubleshooting section of this manual.

SET-UP INSTRUCTIONS

Instructions for use

Light therapy consists of sitting close to the HappyLite® Mini with eyes open. While staying oriented toward the light, feel free to engage in other activities such as reading, writing, hobby making & crafting, sewing, needlepoint, applying makeup, painting, or working at a computer/desk.

- Turn on the lamp and allow a few minutes at the start of each session for the bulb to achieve full brightness.
- The HappyLite® Mini should be positioned about 12-24 inches from your face, and should be slightly offset from center (see diagram) **Note: Do NOT stare directly at the light source.**
- The HappyLite®'s light must be directed at your eyes; therefore your eyes must be open to achieve the full benefit. **Note: Tinted glasses reduce the amount of light reaching your eyes.**
- Optimum time depends upon your body and how it responds to light. Typical recommended usage time is 15-60 minutes per day. Ideally, the HappyLite® Mini should be used first thing in the morning. Note: It is recommended that you limit your exposure to the light during the evening hours.

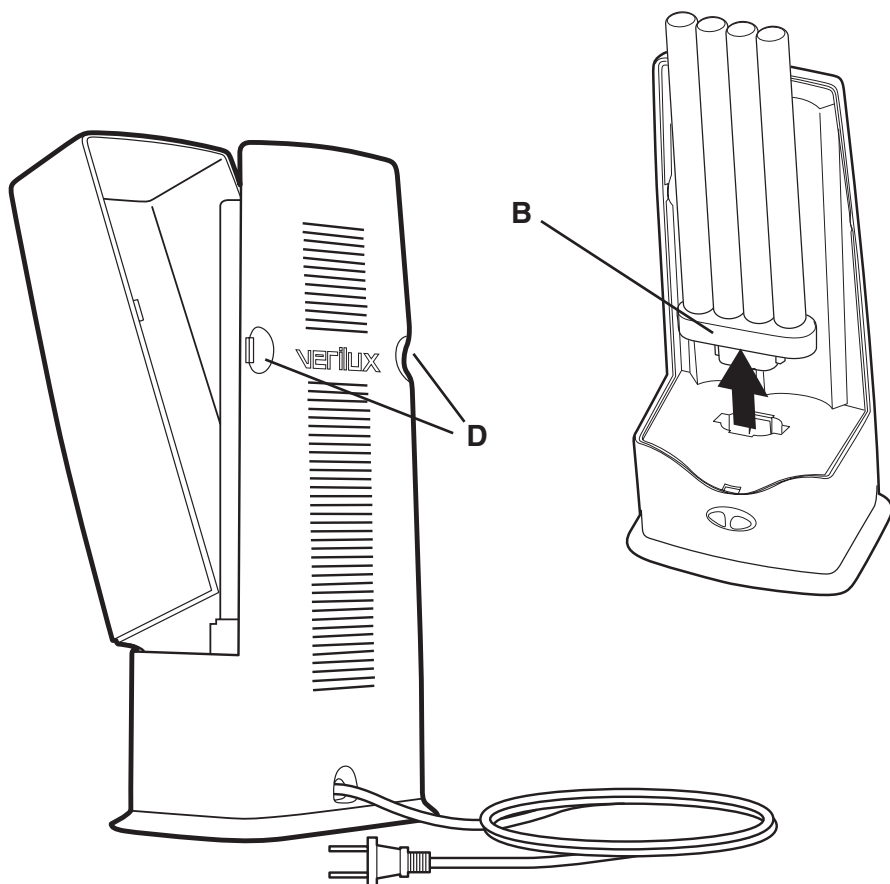


Each person's sensitivity to light is different. It is important to establish a distance and schedule that is comfortable for you. We recommend you use the light regularly and at about the same time each day. It is not necessary to sit in front of the lamp continuously. You can divide the time into several mini sessions. Continue to use the HappyLite® Mini daily until you feel an improvement in your mood and activity level.

BULB REPLACEMENT

Bulb removal and replacement

1. Unplug lamp from power source.
2. To access the bulb, remove the plastic diffuser by depressing the tabs (D) and lifting it out.
3. Firmly hold the bulb base (B) (Do not hold the glass portion of the bulb) and pull bulb from the socket in an outward motion (rocking slightly if needed).
4. To re-install bulb and plastic diffuser, see instructions on page 6.



TROUBLESHOOTING

Before requesting service on your Verilux® lamp please read the following:

- Make sure all power connectors, cords, and plugs are inserted fully and securely.
- Be sure the bulb is securely seated in the socket. (See page 6)
- Make sure there is power to the wall outlet or try another outlet – not connected to a dimmer.

PROBLEM	CHECK	SOLUTION
Light won't come on	Has the plug come loose?	Insert plug securely into wall outlet.
	Is the bulb old?	Check the bulb for blackening/darkening at the ends (an indicator of bulb life) and replace bulb.
	Is the bulb connected securely to the socket?	Be sure the bulb is securely seated into the socket, repeat the bulb installation process.
Blackening/darkening at ends of bulb	Is the bulb new?	Sometimes when a new bulb is turned on for the first time the tube will darken, but this will fade after a few minutes.
	Is the bulb old?	With older bulbs darkening of the tube indicates end of bulb life. (This doesn't affect operation except to reduce the amount of light available since the phosphor in that area has become inactive). Bulb replacement is recommended.
Light flickers	Has the plug come loose?	Insert plug securely into wall outlet.
	Is the bulb connected securely to the socket?	Be sure the bulb is securely seated into the socket, repeat the bulb installation process.
	Is the lamp connected to a dimmer switch?	Connect lamp plug only to wall outlet without a dimmer switch.

CARE & CLEANING

Your Verilux® lamp is made from high quality materials that will last for many years with a minimum of care.

Clean only with a soft dry cloth – **DO NOT USE SOLVENTS OR CLEANERS CONTAINING ABRASIVES OR AMMONIA**



WARNING: To prevent risk of shock or personal injury when cleaning lamp, make sure you have turned off and unplugged the lamp, and allow sufficient time for the bulb to cool.

DISCLAIMER

Verilux® does not make any medical claims regarding the use of this product. This product is solely intended for use as portable supplemental lighting; and is not listed as a medical device. Always consult a qualified health care professional before using light therapy. It is advisable that you contact a doctor if:

- You are hypersensitive to light and/or experience eye discomfort.
- You are currently taking any medication that might increase your sensitivity to light.
- There is no improvement after using the product for two weeks, or if you feel uncomfortable after using the product.
- You have a history of eye disease including, but not limited to, cataracts or macular degeneration.

Each individual's sensitivity to light is different. Each person must use his/her own judgment when determining the length of time spent exposed to the light. The use of this product is the sole responsibility of the consumer.

Note: *The light source used in this lamp does not emit any discernable levels of UV.*

Three-Year Limited Warranty

ATTENTION! ONCE OPENED, PLEASE **DO NOT** RETURN THIS PRODUCT TO THE STORE WHERE IT WAS PURCHASED FOR REPAIR OR REPLACEMENT!

Many questions may be answered by visiting www.Verilux.com, or you may call our customer service department at 1-888-544-4865

This limited warranty is provided by:

Verilux, Inc., 340 Mad River Park, Waitsfield, VT 05673

Verilux® warrants this product to be free from defects in material and workmanship for a period of three years from the date of the original retail purchase. During the limited warranty period, Verilux, Inc. will, at its option, repair or replace defective parts of this product, at no charge to the customer, subject to the following limitations. This limited warranty does not include any postage, freight, insurance or delivery fees. This warranty does not cover damage, defect or failure caused by or resulting from accident, external destruction, alteration, modification, abuse, misuse, or misapplication of this product.

If, during the first Three years of ownership, this product fails to operate properly, it should be returned as specified below:

Please pack the defective product in its original protective packing and box, with a copy of your sales receipt, along with \$6.95 (check or money order to cover shipping and handling), and send to:

For U.S. Postal Service Only:

Verilux Warranty

Service Center, c/o WTB

P.O. Box 119, West Redding, CT 06896

For Fed Ex & UPS Only:

Verilux Warranty

Service Center, c/o WTB

32 Henry Street, Bldg 17A, Bethel, CT 06801

Please allow 4-6 weeks before you receive the repaired or replaced product.

ATTENTION: When returning a product, be aware that damage during shipping is the responsibility of the purchaser and will void any warranty claim. We recommend that you insure the shipment by shipper when returning this product or any parts. Be sure to return product in original packaging.

***Note:** Verilux® recommends using a quality surge suppressor on all electronics equipment. Voltage variations and spikes can damage electronic components in any system. A quality suppressor can eliminate the vast majority of failures attributed to surges and may be purchased at electronics stores.*

Due to ongoing improvements, actual product may have slight variations from the product described in this manual.

Please visit our web site at: www.Verilux.com

verilux®
LIFE IN A BETTER LIGHT®

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